

The Village of Northfield

10455 Northfield Road * Northfield Village, Ohio 44067 Phone: 330-467-7130 Fax: 330-468-2518

Ledge Road Residents, Lee Eaton School and Ledge Road Commercial Businesses

CATTS Construction, Inc. was awarded the construction contract for the Ledge Road Reconstruction Phase 2 by the Village of Northfield. The project has a construction cost of \$1,692,863.85 and consist of the complete removal of the existing asphalt pavement and concrete gutters and replacement with 9 inch reinforced concrete pavement with integral concrete curb over an 8 inch aggregate base between the rear lot line of the Redi Storage facility and Sheffield Steel property (east corporation line of Northfield Village). New 6 inch underdrain will be installed along both sides of the pavement for the entire project length. A new storm sewer system will be installed under the westbound lane of Ledge Road in Northfield Village from Lee Eaton School West Driveway to Sprucehill Drive, and 400 feet of replacement storm sewer will be installed in the tree lawn area in Macedonia east of Milford Drive. The existing ditch along the northside of Ledge Road will be filled in and eliminated, and new sidewalk and driveway aprons will be installed in Northfield Village for the entire project length. In addition, sections of the front yards will be regraded along the properties in Northfield Village. All existing driveway aprons between the existing sidewalk and curb along the Macedonia side of the road will be removed and replaced.

The Village of Northfield has approved CATTS Construction Co. revised construction sequencing plan in order to shorten the construction period by six weeks. The Village has revised the maintenance of traffic plan for the revised construction sequencing. In lieu of the previous designated one lane Ledge Road westbound only permitted traffic flow, the revised traffic pattern will be local traffic only travelling in the eastbound direction.

CATTS Construction is currently doing layout work for the project, including installing the detour signage. CATTS anticipates beginning the actual field construction on Tuesday, April 10, 2018 and complete all project work by Friday, September 21, 2018, weather permitting.

CATTS anticipates doing the project in the following 8 phases:

- 1) Relocating eight fire hydrants and installing new storm sewer under the existing westbound pavement lane in Northfield Village starting at Lee Eaton School west driveway and ending at Sprucehill Drive (4/10/18 to 6/7/18)
- 2) Installing replacement storm sewer in tree lawn area of the existing eastbound pavement in Macedonia east of Milford Drive plus replacing existing Ledge Road catch basins along the existing eastbound pavement lane west of Milford Drive to the Northfield Terrace Apartment area. (6/11/18 to7/20/18)
- 3) Removing the existing westbound pavement from Lee Eaton School west driveway to Sheffield Steel property (7/23/18 to 6/3/18)
- 4) Installing new westbound pavement and driveway aprons in Northfield Village between Lee Eaton School and Sheffield Steel (7/30/18 to 8/10/18)
- 5) Backfilling and restoration of north tree lawn area and front yard areas in Northfield Village for entire project length (8/13/18 to 8/22/18)



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- 6) Removing the existing eastbound pavement from Redi Storage rear lot area to Sheffield Steel (8/23/18 to 9/5/18)
- 7) Installing new eastbound pavement and driveway aprons in Macedonia between Redi Storage rear lot area to Sheffield Steel (8/29/18 to 9/11/18)
- 8) Restoring tree lawn areas along the south side of Ledge Road in Macedonia (9/12/18 to 9/21/18)

Through traffic will be prohibited on Ledge Road between Northfield Road and Freeway Drive during the entire project construction period. Only local traffic for residents, businesses and Lee Eaton School within the construction zone will be maintained. Two way Ledge Road traffic will be permitted only between Northfield Road and the Northfield Terrace Apartments during the construction. Local one way one lane eastbound only traffic will be maintained on Ledge Road between the Northfield Terrace Apartments and Sheffield Steel near Sprucehill Drive during construction.

Westbound through traffic from Macedonia will be detoured onto Freeway Drive.

During the paving of the road and the installation of driveway aprons there will be no direct access to the homeowners driveways on the side of the road being paved. Parking at that time will be permitted on the local side streets, Lee Eaton School (during the summer months only) and on the Northfield Service Department property at 199 Ledge Road.

We anticipate homeowners on each side of the road will have to park their cars on side streets, Lee Eaton School or the Village Service Department lot for a maximum of 10 days for each side of the street. Access to Lee Eaton School and the Service Department will be provided at all times.

Property owners will not be able to use their driveway aprons for approximately ten (10) days needed for the forming, placing and curing of the roadway and driveway aprons. Please park your vehicles on either one of the side streets, Lee Eaton School or the Village Service Department during this period.

Please call the Village Engineer, Richard Wasosky, at 440-260-1555 or at 440-465-3366 (cell phone) or Northfield Village Service Director, Jason Walters, at 216-544-4808 if you have any questions or special needs.

The Village will be distributing future construction notices as the project progresses. The Village is trying to expedite this project to minimize the time and amount of traffic disruption, as well as providing a safe construction zone for the workers and local residents.

Richard S. Wasosky, Village of Northfield Engineer April 6, 2018